REMARKS

The claims have been amended to include the sequence identifiers. No new matter is

added by entry of this preliminary amendment.

It is believed that no fee is due with this communication, however, should any fees under

37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed document, the

Commissioner is authorized to deduct or credit said fees from or to Fulbright & Jaworski Deposit

Account No. 50-1212/ARCD:351US.

The Examiner is invited to contact the undersigned attorney with any questions,

comments or suggestions relating to the referenced patent application.

Respectfully submitted,

) Gina N. Shishima

Reg. No. 45,104

Attorney for Applicants

FULBRIGHT & JAWORSKI L.L.P. 600 Congress Avenue, Suite 2400 Austin, Texas 78701 (512) 474-5201

Date:

September 23, 2004



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/930,559	08/15/2001	Glyn Dawson	ARCD:351US/GNS	9827
7590 08/26/2004 OIPE		EXAMINER		
Gina N. Shishima			HOLLERAN, ANNE L	
FULBRIGHT & JAWORSKI L.L.P. SUITE 2400		(SEP 2 7 2004 \(\overline{\pi} \)	ART UNIT	PAPER NUMBER
600 CONGRESS AVENUE AUSTIN, TX 78701			1642	
		To ance Market	DATE MAILED: 08/26/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.





UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO.I
CONTROL NO.

FILING DATE

FIRST NAMED INVENTOR / PATENT IN REEXAMINATION

ATTORNEY DOCKET NO.

EXAMINER

ART UNIT

PAPER

20040820

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

The reply filed on Nov. 6, 2003 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): See 37 CFR 1.111.

Applicants have not addressed the fact that some of the claims refer to protein sequences (YCWLR and VKIKK) that are not listed in the sequence listing (either the paper copy or the CRF) and that are not identified by sequence identifiers. Applicants are advised to amend the claims to include sequence identifiers and also to amend the paper copy and the CRF copy of the sequence listing to include these sequences.

Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

APPLICANT IS GIVEN A ONE MONTH EXTENDABLE PERIOD WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Any inquiry concerning this communication or earlier communications from the Office should be directed to Anne Holleran, Ph.D. whose telephone number is (571) 272-0833. Examiner Holleran can normally be reached Monday through Friday, 9:30 am to 3:30 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Siew, can be reached at (571) 272-0787.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist at telephone number (703) 571-1600.

Anne L. Holleran Patent Examiner August 20, 2004

LARRY R. HELMS, PH.E PRIMARY EXAMINER

SEP 2 7 200% W	Application No.	Applicant(s)	
Notice to Comply With Requests	09/930,559	DAWSON ET	ΓAL.
Notice to Comply With Sequence Rules	Examiner	Art Unit	
	Anne Holleran	1642	
NOTICE TO COMPLY WITH REQUIREMENTS FOR P SEQUENCE AND/OR AMINO ACID SEQUENCE DISC		CONTAINING NUCLEOT	ride .
The nucleotide and/or amino acid sequence disclosure of for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.6			he requirements
1. This application clearly fails to comply with the rethese regulations, published at 1114 OG 29, May 15, 1990 and	equirements of 37 C.F.R. 1.82 d at 55 FR 8230, May 1, 1990	21-1.825. Applicant's atter	ntion is directed to
2. This application does not contain, as a separate p 37 C.F.R. 1.821(c).	part of the disclosure on pape	r copy, a "Sequence Listin	ng" as required by
3. A copy of the "Sequence Listing" in Comp 37 C.F.R. 1.821(e).	uter Readable Form (CRF)	has not been submitted	l as required by
4. A copy of the "Sequence Listing" in Computer 1 CRF does not comply with the requirements of 37 C.F.R. 1 "Raw Sequence Listing."	Readable Form (CRF) has be .822 and/or 1.823, as indicate	een submitted. However, seed on the attached copy of	the content of the of the marked -up
5. The Computer Readable Form (CRF) that has surreadable as indicated on the attached CRF Diskette Pr 37 C.F.R. 1.825(d).			
6. The paper copy of the "Sequence Listing" is n Listing" as required by 37 C.F.R. 1.821(e).	ot the same as the Compute	er Readable Form (CRF)	of the "Sequence
X 7. Other: Squences in Clauses	lack identif	iers	
Applicant Must Provide:			
An initial or substitute copy of the CRF "Sequence I	Listing".		
An initial or substitute paper copy of the "Sequippecification.	nence Listing", as well as a	n amendment directing i	ts entry into the
A statement that the content of the paper and CRF required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or	copies are the same and, w 1.825(b) or 1.825(d).	here applicable, include n	o new matter, as
For questions regarding compliance to these require	ements, please contact:		
For Rules Interpretation, call (703) 308-4216 For CRF Submission Help, call (703) 308-4212 PatentIn Software Program Support (SIRA) Technical Assistance			

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE